The leader’s choice!

Non-surgical, ultrasonic, Endodontic retreatment
Titanium-Niobium: the exclusive alloy for performing minimally-invasive, safe, non-surgical Endodontic retreatment.

The EndoSuccess™ kit of ultrasonic tips features a novel type of Titanium-Niobium (Ti-Nb) instruments, the ET25 tips. Ti-Nb is an exclusive, internationally patented alloy, whose crystal structure is particularly well-adapted to their use with ultrasonics:

- Remarkable transmission of ultrasonics
- Very thin instruments, very high level of resistance
- Perfect combination of flexibility, power and precision

Outstanding alliance between titanium and ultrasonics by SATELEC®

Ti-Nb tips are available in three dimensions

The “25” series is manufactured with Ti-Nb; they are specially designed for the retrieval of broken instruments:

- Strong resistance to corrosion enables the tips to be used with sodium hypochlorite (NaO Cl).
- Better transmission and better control of the ultrasonic vibration, compared to the stainless steel tips.
- Tips can be pre-bent and adjusted for the treatment of curved canals.

Retreatment in the coronal third and the isthmus.
Conicity: 4%

Most-used mini-tip for retreatment in the middle and apical thirds.
Conicity: 3%

Recommended in the apical third of long and straight canals.
Conicity: 3%
for performing minimally-invasive, safe, dentistic retreatment.

ET18D
Cavity access
Stainless steel mini-tip, diamond coated.
For the swift elimination of dentinal overhangs, calcifications or filling materials in the pulp chamber.

ETBD
Exploration
Stainless steel mini-tip, with ball head, diamond coated.
Localization of calcified canals.
Precise and safe preparation of the floor of the pulp chamber.

ET20
“Universal” re-treatment tip
Stainless steel mini-tip.
“Universal” tip for the treatment in the coronal third of the root canal.
Elimination of filling materials, silver points, broken instruments; flushing away dentinal debris.

ETPR
Loosening
High power tip (new design).
Loosening of the posts, especially designed for the treatment of posterior teeth.

SATTELEC tips are sterilisable and feature the exclusive CCS rings (Color Coding System).
Ideal power setting is matched immediately for ideal performance and prevents the risk of breakage of the instruments.

All tips feature a water port and are suited for treatments under microscope or loupes.
Ideally tuned with the latest generation of ultrasonic units, with SP Newtron™ technology built-in, the EndoSuccess kit is compatible with all Suprasson® handpieces and all SATELEC piezo ultrasonic generators equipped with the “Endo” mode.

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